4. The information processing terminal according to claim **3**, wherein the wiring passing through the hinge unit is a multicore shield cable formed by bundling a plurality of signal lines.

5. The information processing terminal according to claim **3**, wherein the hinge unit has the two rotary shafts for connecting the two cases and a hinge mechanism for associatively rotating the two rotary shafts arranged outside the axial direction, and wherein the wiring passes through the inside of the hinge mechanism.

6. The information processing terminal according to claim **5**, wherein the wiring is laid between the hinge unit and the cases on an extension to the inside of the rotary shafts.

7. The information processing terminal according to claim **1**, wherein a switch is disposed in the same position of the case as that of the hinge unit in the axial direction.

8. The information processing terminal according to claim **1**, wherein a main substrate is disposed in the same position of the case as that of the hinge unit in the axial direction.

9. The information processing terminal according to claim **8**, wherein in the axial direction, the hinge units are located on both sides of the display, the main substrate is located on one side of the display, and a distance between the hinge unit on the side of which there is the main substrate and the display is longer than that between the hinge unit on the side of which there is no main substrate and the display.

10. The information processing terminal according to claim **2**, wherein wiring between the two cases passes through the hinge unit.

11. The information processing terminal according to claim **4**, wherein the hinge unit has the two rotary shafts for connecting the two cases and a hinge mechanism for associatively rotating the two rotary shafts arranged outside the axial direction, and wherein the wiring passes through the inside of the hinge mechanism.

12. The information processing terminal according to claim **2**, wherein a switch is disposed in the same position of the case as that of the hinge unit in the axial direction.

13. The information processing terminal according to claim **3**, wherein a switch is disposed in the same position of the case as that of the hinge unit in the axial direction.

14. The information processing terminal according to claim **4**, wherein a switch is disposed in the same position of the case as that of the hinge unit in the axial direction.

15. The information processing terminal according to claim **5**, wherein a switch is disposed in the same position of the case as that of the hinge unit in the axial direction.

16. The information processing terminal according to claim **6**, wherein a switch is disposed in the same position of the case as that of the hinge unit in the axial direction.

17. The information processing terminal according to claim **2**, wherein a main substrate is disposed in the same position of the case as that of the hinge unit in the axial direction.

18. The information processing terminal according to claim **3**, wherein a main substrate is disposed in the same position of the case as that of the hinge unit in the axial direction.

19. The information processing terminal according to claim **4**, wherein a main substrate is disposed in the same position of the case as that of the hinge unit in the axial direction.

20. The information processing terminal according to claim **5**, wherein a main substrate is disposed in the same position of the case as that of the hinge unit in the axial direction.

* * * * *